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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------|--------------------|----------------------|-------------------------|------------------|
| 09/646,349 | 01/03/2001 | Hironao Okayama | OKAYAMA2 | 9117 |
| 1444 | 7590 02/02/2004 | | EXAMINER | |
| BROWDY AND NEIMARK, P.L.L.C. | | | YUN, JURIE | |
| 624 NINTH SUITE 300 | STREET, NW | | ART UNIT | PAPER NUMBER |
| | TON, DC 20001-5303 | | 2882 | |
| | | | DATE MAIL ED. 02/02/200 | 4 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | W |
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| | 09/646,349 | OKAYAMA ET AL. | |
| Advisory Action | Examiner | Art Unit | - |
| | Jurie Yun | 2882 | |
| The MAILING DATE of this communication appe | ars on the cover sheet with the c | orrespondence address | |
| THE REPLY FILED 09 January 2004 FAILS TO PLACE. Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appear Examination (RCE) in compliance with 37 CFR 1.114. | oid abandonment of this applicated abandonment which | ation. A proper reply to a n places the application | a in |
| | PLY [check either a) or b)] | | |
| a) The period for reply expires 3_months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR | Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply the later than three months after the main attentions. | g date of the final rejection. RE FINAL REJECTION. See R 1.136(a) and the appropriat unt of the fee. The appropria originally set in the final Office | MPEP te extension te extension e action; or |
| 1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR | Brief must be filed within the pe R 1.191(d)), to avoid dismissal o | eriod set forth in f the appeal. | |
| 2. The proposed amendment(s) will not be entered be | ecause: | | |

(a) they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: __. 3. Applicant's reply has overcome the following rejection(s): _____. 4. Newly proposed or amended claim(s) ____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: ___ 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. ☑ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☑ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: ____. Claim(s) objected to: _____. Claim(s) rejected: 3-10. Claim(s) withdrawn from consideration: _____. 8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _ 10.⊠ Other: See Continuation Sheet

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) SUPERVISORY PATENT EXAMINER

Continuation of 10. Other: Applicants argue the Kiyoshi reference teaches the use of tin in addition to iron/nickel, and that this reference teaches a different material. However, this argument is not persuasive because the claim is directed to "A method of producing a material for an aperture grille for use in a color picture tube, comprising providing a low carbon steel sheet CONTAINING 9 to 30 wt% of Ni..." The transitional term "comprising", which is synonymous with "including," "containing," or "characterized by," is inclusive or open-ended and does not exclude additional, unrecited elements or method steps (i.e. TIN). See, e.g., Genentech, Inc. v. Chiron Corp., 112 F.3d 495, 501, 42 USPQ2d 1608, 1613 (Fed. Cir. 1997) ("Comprising" is a term of art used in claim language which means that the named elements are essential, but other elements may be added and still form a construct within the scope of the claim.). In view of this, the claims are still rejected under Kiyoshi.